JSKB/MB.

Dr. B.A.D. Stocker, London School of Hygiene and Tropical Medicine, Keppel Street, Gower Street, W.C. 1. 4th November 1952.

Dear Stocker,

The symbiotic bacteriophages which I have found in the strains of Salmonella typhi-murium you sent to me are as follows:-

Strain LT2 (Lilleengen No. 85) B4

Strain LT7 (Lilleengen No.578) B2 and B4

Strain LT22 (Lilleengen No.409) Al and B4

It is possible that LT2 also contains B2 but I have not yet been successful in separating it from the B4. The B2 in this strain appears of occasional plaques in high concentrations, whilst the B4 multiplies freely and predominates.

I have come to the conclusion that B4 is a group and not an entity. This particular B4 differs in some minor details from the type strain.

I have isolated all these phages in pure culture and can let you have some if you want it.

Yours sincerely,

Merord.